

Birth Records Pages 1–8



909-0290 493-9436

TS
#10
435908

ANTEPARTUM ASSESSMENT

MCGH #181040 (3/01)

WHITE DEPARTMENT COPY

YELLOW - PHYSICIAN'S COPY

Willow Pediatrics

SICK OR RECHECK VISIT

9903= NS for rev. @

Name Philipp Baumer Date of Birth 8-16-03

Date: 10/8/03 Current Age: _____ Allergies: _____

Chief Complaint: poor appetite, refused to eat, very fussy.
sent ER. D/W mom. re.

10-303= Catalan confirmed, patient sent to ER/CC

List any medications in the past 2 weeks, including over the counter meds:

Has the patient been seen for this reason before? ☐ No ☐ Yes Where? _____
When? _____

Pertinent Past Medical History: _____

Are the child's immunizations up to date? ☐ Yes ☐ No

Weight _____ Temp _____ Other _____

PHYSICAL EXAM	Normal	Abnormal	Description
General Appearance	<input type="checkbox"/>	<input type="checkbox"/>	_____
Skin	<input type="checkbox"/>	<input type="checkbox"/>	_____
HEENT	<input type="checkbox"/>	<input type="checkbox"/>	_____
Heart	<input type="checkbox"/>	<input type="checkbox"/>	_____
Lungs	<input type="checkbox"/>	<input type="checkbox"/>	_____
Abdomen	<input type="checkbox"/>	<input type="checkbox"/>	_____
Neurological	<input type="checkbox"/>	<input type="checkbox"/>	_____
Musculoskeletal	<input type="checkbox"/>	<input type="checkbox"/>	_____
Genitalia	<input type="checkbox"/>	<input type="checkbox"/>	_____

ASSESSMENT: _____ PLAN: _____

FOLLOW UP: ☐ Time _____

☐ As Needed LABS: _____

C To: _____

Provider Signature



ANTEPARTUM ASSESSMENT

ms # 435708

DATE 3-2-82		TIME 11:00 AM		HOSP. NO. 2495261		ANTENATAL ASSESSMENT	
NAME Ballard, U. Marie				NON STRESS TEST			
PHYSICIAN McWhorter				NON REACTIVE		REACTIVE	
CONSULTING PHYSICIAN				COMMENT:			
BP 151/73 61/254 T 98.4 P 117 R 18							
Edc 8-28-63 PARITY 63 P2				CONTRACTION STRESS TEST			
US/EDC EGA 47 LMP				SPONTANEOUS CST		NIPPLE STIM.	
CONTRACTIONS: Freq. 200/sec Dur. Onset				UTERINE CONTRACTIONS (PER 10 MIN)		Positive (Reactive)	
Membranes: L R Date Time Color				COMMENT:		Positive (Nonreactive) NEGATIVE	
Vag. Spec.: Nitrozone Fem.							
CURRENT RX:				BIOPHYSICAL PROFILE			
PRESENT PREG. HX Rk L4B0				FBM (0 - NONE 1 - DECREASED 2 - NORMAL) =			
VAGINAL EXAM 1 2 3				FM (0 - NONE 1 - DECREASED 2 - NORMAL) =			
DOCTOR				FT (0 - NONE 1 - DECREASED 2 - NORMAL) =			
TIME				AFV (0 - NONE 1 - DECREASED 2 - NORMAL) =			
DILATION				NST (0 - NONREACTIVE 2 - REACTIVE) =			
STATION				TOTAL SCORE =			
EFFACEMENT				AF INDEX (cms) LUQ + LLQ + RUQ + RLQ = TOTAL			
POSITION				NORMAL AFI (> 5CM) DECREASED (< 5CM) INCREASED (> 24)			
FHT							
CONTRACTIONS							
PT 4/10 CV's at 20 sec starting				TIME:			
Nystere eye, 10 VB, 10 LDF				CBC			
Wbc				UA			
pH 7.0				PT			
Rbc				Control			
Hgh				FSP			
HCT				Fibrin			
Mcv							
Mch							
Mchc				Na			
RDW				K			
Pti Vol				Cl			
Lymph %				Co2			
Mono %				BUN			
Gran %				Creat			
Pti Ct				SGPT			
A. Lymph				SGOT			
A. Mono							
A. Gran							
				Uric Acid			
				RBS			
HOME @							
ADMIT @							
INSTRUCTIONS							
NURSE							
PHYSICIAN							

MCGH #181040 (3/01)

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Mount Clemens General Hospital

ANTEPARTUM ASSESSMENT

MR # 435908

DATE: 8-2-03	TIME: 1500	HOSP. NO. 2	NON STRESS TEST		
NAME: BAUMER, VICTORIA			NON REACTIVE		
PHYSICIAN: M. D. W. H. A.			COMMENT: REACTIVE 130's		
BP: 115/73 T 98.8 P 94 R 18					
Edc			CONTRACTION STRESS TEST		
US/EDC: 8-28-03 EGA 36 2/7 LMP			SPONTANEOUS CST		
Contractions: Freq. Dur. Onset			NIPPLE STIM.		
Membranes: L R Date Time Color			PITOCIN		
Vag. Spec.: Nitrozone neg Fem. neg			UTERINE CONTRACTIONS (PER 10 MIN): Positive (Reactive) Positive (Nonreactive) NEGATIVE		
CURRENT RX: PNV			COMMENT:		
PRESENT PREG. HX: h/o hyperemesis			BIOPHYSICAL PROFILE		
VAGINAL EXAM			FBM (0 - NONE 1 - DECREASED 2 - NORMAL) =		
DOCTOR: FISCHER			FM (0 - NONE 1 - DECREASED 2 - NORMAL) =		
TIME: 15:45			FT (0 - NONE 1 - DECREASED 2 - NORMAL) =		
DILATION: FT			AFV (0 - NONE 1 - DECREASED 2 - NORMAL) =		
STATION: -3			NST (0 - NONREACTIVE 2 - REACTIVE) =		
EFFACEMENT: 50			TOTAL SCORE =		
POSITION: mid			AF INDEX (cms) LUQ + LLO + RUQ + RLQ = TOTAL		
FHT: 130			NORMAL AFI (> 5CM) DECREASED (< 5CM) INCREASED (> 24)		
CONTRACTIONS: irreg.			TIME:		
25 y/o G4 P2012 E1UP @ 36 2/7 w/			CBC		
present 13 c/o ↓ FM "not as strong as usual".			UA		
① FM 6-8x today Also c/o vag d/c +			sp. gr.		
moisture of parties. ① vag bleed.			PT		
occ. chxss ① dysuria			pH		
spec exam: ① white d/c - thin homogeneous			Protein		
wet mount: ① blue cells ① pooling			FSP		
① 1) IUP @ 36 2/7			Glucose		
2) BV			Fibrin		
3) mild dehyd			Ketones		
① 1) DIC home to pr pec 88+91 (12.9)			Bili		
2) Flagyl 500mg PO BID x 7d			Hgb		
3) fluids			Na		
4) kick count instructions			K		
5) DIW Dr Olson			Cl		
HOME @			Lymph %		
ADMIT @			Crystals		
NURSE: AMY L. HARRIS RN			Mono %		
PHYSICIAN: CAROL STECHER MD			Bacteria		
			Gran %		
			Nitrates		
			BUN		
			Creat		
			SGPT		
			SGOT		
			Uric Acid		
			RBS		

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ANTEPARTUM ASSESSMENT

MCGH #181040 (3/01)

WHITE - DEPARTMENT COPY

YELLOW - PHYSICIAN'S COPY



Mount Clemens General Hospital

Results Report

Page 2

03/12/03 13:24

Baumer, Victoria

25Y [ER]

E2442387-5

M0435908-1

Delong, Glenn A., DO

...continued

<u>Start Time</u>	<u>Complete Time</u>	<u>Procedure</u>	<u>Result</u>	<u>Low</u>	<u>High</u>	<u>Flag</u>	<u>Delta</u>
03/05/03 12:15	03/05/03 20:23	Chlamydia/GC-DNA Probe	Completed				
	03/05/03 20:18	Chlamydia-DNA Probe	NEGATIVE				
	03/05/03 20:18	GC DNA Probe	NEGATIVE				
	03/05/03 13:16	<u>Hanging Drop/Trichomona</u>	-			High	

MOTILE TRICHOMONAS SEEN

		CBC/Automated Diff					
03/05/03 12:02	03/05/03 12:13	White Blood Cell Count*	8.5 x 1000/mm3	3.6	10.5		
	03/05/03 12:13	Red Blood Cells*	3.85 ml/mm3	3.57	5.13		
	03/05/03 12:13	Hemoglobin*	11.5 gm/dl	11.3	15.1		
	03/05/03 12:13	<u>Hematocrit*</u>	<u>33.6 %</u>	<u>34.1</u>	<u>45.0</u>	<u>Low</u>	
	03/05/03 12:13	Mean Corpuscular Volume	87.3 fL	80.0	100.0		
	03/05/03 12:13	MCH Concentration	34.3 gm/dl	33.2	35.4		
	03/05/03 12:13	Mean Corpuscular HGB	29.9 pg	27.1	33.9		
	03/05/03 12:13	Platelet Count*	194 x 1000/mm3	140	400		
	03/05/03 12:13	Neutrophils %	71 %	43	72		
	03/05/03 12:13	Lymphocytes %	21 %	17	44		
	03/05/03 12:13	Monocytes %	5 %	3	12		
	03/05/03 12:13	Basophils %	1 %	0	2		
	03/05/03 12:13	Eosinophils %	3 %	0	6		
03/05/03 12:13	03/05/03 12:13	Absolute Neutrophil	6.04 thou/mm3	1.80	6.70		
03/05/03 12:02	03/05/03 12:13	Absolute Lymphs	1.8 thou/mm3	0.8	3.1		
	03/05/03 12:13	Absolute MONO	0.43 thou/mm3	0.20	0.80		
	03/05/03 12:13	Absolute BASO	0.09 thou/mm3	0.00	0.20		
	03/05/03 12:13	Absolute EOS	0.26 thou/mm3	0.00	0.50		
	03/05/03 12:13	Mean PLT Volume	7.9 fL	7.5	11.5		
	03/05/03 12:13	RBC Distribution Width	12.8 %	11.5	14.5		
	03/05/03 13:45	HCG-Quantitative, Serum	Completed				
	03/05/03 13:40	HCG-Quantitative	21368.1 miu/ml				

Beta HCG Expected values for Pregnancy

0.2-1 week = 5-50 miu/ml | 4-5 weeks = 1,000-50,000 miu/ml

1-2 weeks = 50-500 miu/ml | 5-6 weeks = 10,000-100,000 miu/ml

2-3 weeks = 100-5,000 miu/ml | 6-8 weeks = 15,000-200,000 miu/ml

3-4 weeks = 50

03/05/03 12:02 03/05/03 13:40

IMPORTANT BHCG MESSAGE:

PLEASE NOTE:

This HCG QUANTITATIVE result is for the detection of pregnancy

ONLY. It is NOT to be used for the diagnosis or monitoring of

tumors. A BHCG TUMOR MARKER test must be requested for that purpose.

MOUNT CLEMENS GENERAL HOSPITAL
1000 Harrington Blvd. MOUNT CLEMENS MI 48043
DAILY REPORT

Patient name: **BAUMER, VICTORIA**
Patient phone: 5864663843
Location: WOMEN'S HEALTH-MT CLEMENS
Adm.date: 01/31/03 Surg.date:

M.R.N.: 4359081 Room: COUR
Billing no.: 53474469
Att.physician: ALDERSON, THOMAS
DOB: 10/22/1977 Age: 25 Sex: F

Order Id : D3311643
Date&Time Ordered: 01/31/03 20:35
Req.physician : **ALDERSON, THOMAS**
Report to : **ALDERSON, THOMAS**

FINAL

Address: ALDERSON, THOMAS

U A D R U G T E S T I N G

TEST-NAME	RESULT	AB	NRML-RANGE	UNITS
-----------	--------	----	------------	-------

UA DRUG SCREENING TEST

SPECIMEN UR1 COLLECTED 01/31/03 20:35 BY 6419 RECEIVED 01/31/03 20:35 BY

AMPHETAMINE SCREEN-UA	NEGATIVE	
BARBITURATE SCREEN-UA	NEGATIVE	
BENZODIAZEPINE SCREEN U	NEGATIVE	
CANNABINOID SCREEN-UA	POSITIVE	AB
COCAINE SCREEN-UA	NEGATIVE	
OPIATE SCREEN-UA	NEGATIVE	
METHADONE SCREEN-UA	NEGATIVE	
PROPOXYPHENE SCREEN-UA	NEGATIVE	
PHENCYCLIDINE SCREEN-UA	NEGATIVE	
THRESHOLD CUT-OFF LEVEL	SEE BELOW	

DRUG CLASS	CUT OFF LEVEL
AMPHETAMINES	1000 NG/ML
BARBITURATES	200 NG/ML (EFFECTIVE 10 AM 12/20/02 PREVIOUS CUTOFF = 300 NG/ML)

BENZODIAZEPINES	200 NG/ML
CANNABINOIDS	50 NG/ML
COCAINE	300 NG/ML
METHADONE	300 NG/ML
OPIATES	2000 NG/ML
PHENCYCLEDINES (PCP)	25 NG/ML
PROPOXYPHENES	300 NG/ML

****NOTE:** Sympathomimetic Amines may show a positive result for
Amphetamines class

c o n t i n u e d o n n e x t p a g e

Patient name: **BAUMER, VICTORIA**
Location: WOMEN'S HEALTH-MT CLEMENS

MRN: 4359081 Room: COUR
Att.physician: ALDERSON, THOMAS

KEY FOR ABNORMAL COLUMN: L-LOW, H-HIGH, AB-ABNORMAL, C-CRITICAL

Page: 1 of 2

Mount Clemens, Aug. 16–23, 2003

Pages 9–18



Moun. Clemens General Hospital

Discharge Summary

1000 Harrington Blvd.

Mt. Clemens, MI 48043

(586) 493-8000

NameDate of BirthRoomExam DateEncounter#MR#

Baumer, Babyboy

08/16/2003

NSC0

08/23/03

E2497053-7

M0764386-1

REPORT COPIES TO: Lucila Olson, MD
 Attending: Bahman Mehdizadeh, MD

DATE OF ADMISSION: 08/16/03

DATE OF DISCHARGE: 08/23/03

HISTORY: This baby was born on 08/16/03, to a 26-year-old gravida 4, para 2, AB 1 with history of some marijuana use and tobacco use in pregnancy. Otherwise, she was a healthy woman. Delivery was at 38-0/7ths weeks gestational age. The baby's Apgar scores were 8 at one minute and 8 at five minutes. The baby was maintained initially in well baby nursery. Birth weight had been 6 pounds 11 ounces. The baby was noted to have some feeding difficulties with both emesis and very poor feeding. He was transferred to the special care nursery and eventually his emesis progressed to quite a significant amount. He was made NPO and a barium swallow which was done which revealed mild reflux into the esophagus without evidence of pyloric stenosis or abnormalities. He was begun on thickened feedings with Enfamil AR and eventually began to nipple all of his feedings with some gavaging and has been retaining. He had a mild hyperbilirubinemia, his highest value being 12.9, and his value is down to 10 by discharge. A drug screen was done which was negative for all substances. There were no significant fluid or electrolyte derangements and by the time he was discharged the baby was nipping between 1-1/2 and 2 ounces of Enfamil AR and retaining. His weight is up almost 2 ounces the day prior to discharge, back up to 6 pounds 6 ounces and he was ready for discharge to home.

The patient will be seen by Dr. Lucila Olson for general pediatric care.

FINAL DIAGNOSES:

1. Feeding problem, nonspecific.
2. Gastroesophageal reflux disease.
3. Term AGA male.
4. Maternal substance use in pregnancy.

Job No: 01610

DD: 08/23/03

DT: 08/29/03

D: Gail A. Abraham, MD

Typed 08/30/03 WTS:L
 Printed 08/30/03 03:38

Discharge Summary

Page 1
 Chart Copy



Mount Clemens General Hospital

24 HOUR NEWBORN PATIENT CARE RECORD

0764386-1 E2497053-7

Baumer, Babyboy

DOB: 08/16/03 M 00

Date: 08/16/2003 17:50

Olson, Lucila W., MD

09

TIME(s): 2230 0700 Initials: AB

COGNITIVE / PERCEPTUALLOC: ☒ Awake ☐ Non-ResponsiveAROUSABLE: ☒ Voice ☒ Touch ☐ PainFONTANELLE: ☐ Bulging ☐ Sunken ☒ Soft ☒ Open ☐ Closed**MOBILITY**Moves all extrem ☐ No ☒ Yes☐ Weak ☐ RA ☐ LA ☐ RL ☐ LL ☐ TremorsREFLEXES: Moro, Grasp, Suck ☒ Intact ☐ Absent ☐ Weak☐ Harness ☐ Spec. Diapering ☐ Clavicle pos.**RESPIRATORY**Respirations: ☒ Even ☐ Retractions ☐ Nasal Flaring ☐ Grunting☐ Use of Accessory Muscles Chest Shape ☒ SymmetricalBreath sounds ☒ Clear & Equal ☐ Ronchi ☐ Wheeze ☐ Crackles☐ Diminished ☐ Rales ☐ Coarse ☐ Grunting**CIRCULATORY**Color ☒ WNL ☐ Pale ☐ Cyanotic ☐ Jaundice ☐ MottledCapillary Refill: ☒ Brisk ☐ Sluggish

TIME(s): 0830 Initials: AV

COGNITIVE / PERCEPTUALLOC: ☒ Awake ☐ Non-ResponsiveAROUSABLE: ☐ Voice ☒ Touch ☐ PainFONTANELLE: ☐ Bulging ☐ Sunken ☒ Soft ☒ Open ☐ Closed**MOBILITY**Moves all extrem ☐ No ☒ Yes☐ Weak ☐ RA ☐ LA ☐ RL ☐ LL ☐ TremorsREFLEXES: Moro, Grasp, Suck ☒ Intact ☐ Absent ☐ Weak☐ Harness ☐ Spec. Diapering ☐ Clavicle pos.**RESPIRATORY**Respirations: ☒ Even ☐ Retractions ☐ Nasal Flaring ☐ Grunting☐ Use of Accessory Muscles Chest Shape ☐ SymmetricalBreath sounds ☒ Clear & Equal ☐ Ronchi ☐ Wheeze ☐ Crackles☐ Diminished ☐ Rales ☐ Coarse ☐ Grunting**CIRCULATORY**Color ☒ WNL ☐ Pale ☐ Cyanotic ☐ Jaundice ☐ MottledCapillary Refill: ☒ Brisk ☐ Sluggish

TIME(s): 1500 - 1750 Initials: MC

COGNITIVE / PERCEPTUALLOC: ☒ Awake ☐ Non-ResponsiveAROUSABLE: ☒ Voice ☒ Touch ☐ PainFONTANELLE: ☐ Bulging ☐ Sunken ☒ Soft ☐ Open ☐ Closed**MOBILITY**Moves all extrem ☐ No ☒ Yes☐ Weak ☐ RA ☐ LA ☐ RL ☐ LL ☐ TremorsREFLEXES: Moro, Grasp, Suck ☐ Intact ☐ Absent ☐ Weak☐ Harness ☐ Spec. Diapering ☐ Clavicle pos.**RESPIRATORY**Respirations: ☒ Even ☐ Retractions ☐ Nasal Flaring ☐ Grunting☐ Use of Accessory Muscles Chest Shape ☐ SymmetricalBreath sounds ☐ Clear & Equal ☐ Ronchi ☐ Wheeze ☐ Crackles☐ Diminished ☐ Rales ☐ Coarse ☐ Grunting**CIRCULATORY**Color ☒ WNL ☐ Pale ☐ Cyanotic ☐ Jaundice ☐ MottledCapillary Refill: ☐ Brisk ☐ Sluggish**NUTRITION / METABOLIC PATTERN**Abdomen: ☒ Soft ☐ Firm ☒ Non-Distended ☐ DistendedBowel Sounds ☒ WNL ☐ Absent ☐ Hyper ☐ HypoactiveSkin Integrity: ☒ Intact ☐ Breakdown Site Description _____Diet: ☐ NPO Formula Strength: Sim advanced☒ Retaining Feeds ☒ Suck Adequate ☒ Swallow w/o difficulty☐ Cleft Lip ☐ Palate**ELIMINATION** ☒ Voiding ☐ Anuria ☒ Genitalia Normal☒ Meatus placement normal ☒ Testes desc. bil.**HYGIENE**☐ Complete Bath ☐ Partial Bath x _____: ☐ 1 Assist ☐ 2 Assist☒ Linen Change ☒ 1 Assist ☐ 2 Assist ☐ 3 or >**PARENT INTERACTION**☒ Responding to Infant Cues ☒ Holding Infant☐ Participating Incare ☐ Visiting Infant ☒ Feeding Infant**NUTRITION / METABOLIC PATTERN**Abdomen: ☒ Soft ☐ Firm ☐ Non-Distended ☐ DistendedBowel Sounds ☒ WNL ☐ Absent ☐ Hyper ☐ HypoactiveSkin Integrity: ☒ Intact ☐ Breakdown Site Description _____Diet: ☐ NPO Formula Strength: _____☐ Retaining Feeds ☐ Suck Adequate ☐ Swallow w/o difficulty☐ Cleft Lip ☐ Palate**ELIMINATION** ☒ Voiding ☐ Anuria ☒ Genitalia Normal☐ Meatus placement normal ☐ Testes desc. bil.**HYGIENE**☐ Complete Bath ☐ Partial Bath x _____: ☐ 1 Assist ☐ 2 Assist☒ Linen Change ☐ 1 Assist ☐ 2 Assist ☐ 3 or >**PARENT INTERACTION**☒ Responding to Infant Cues ☒ Holding Infant☒ Participating Incare ☐ Visiting Infant ☒ Feeding Infant**NUTRITION / METABOLIC PATTERN**Abdomen: ☒ Soft ☐ Firm ☐ Non-Distended ☐ DistendedBowel Sounds ☐ WNL ☐ Absent ☐ Hyper ☐ HypoactiveSkin Integrity: ☒ Intact ☐ Breakdown Site Description _____Diet: ☐ NPO Formula Strength: Simul☐ Retaining Feeds ☐ Suck Adequate ☐ Swallow w/o difficulty☐ Cleft Lip ☐ Palate**ELIMINATION** ☐ Voiding ☐ Anuria ☐ Genitalia Normal☐ Meatus placement normal ☐ Testes desc. bil.**HYGIENE**☐ Complete Bath ☐ Partial Bath x _____: ☐ 1 Assist ☐ 2 Assist☐ Linen Change ☐ 1 Assist ☐ 2 Assist ☐ 3 or >**PARENT INTERACTION**☐ Responding to Infant Cues ☒ Holding Infant☐ Participating Incare ☐ Visiting Infant ☒ Feeding Infant

162

Mount Clemens General Hospital

Radiology Report

1000 Harrington Blvd.

Mount Clemens, Michigan 48043

(586) 493-8000

<u>Patient Name</u>	<u>DOB</u>	<u>Room</u>	<u>Date of Service</u>	<u>Encounter#</u>	<u>MR#</u>
BAUMER, BABYBOY	08/16/2003	NSC05	08/20/2003	E2497053	M764386

REPORT COPIES TO:

Attending: BAHMAN B. MEHDIZADEH, MD

FINAL COPY

UPPER GI: Upper GI examination was carried out on 08/20/03. A scout film prior to this study reveals a nasogastric tube present with its tip in the region of the stomach. There is gas within the stomach and gas within the colon and small bowel.

Barium was administered. The esophagus distended satisfactorily with no evidence of fistula or stricture. as Barium enters the stomach, there was some reflux around the tube into the esophagus consistent with some mild reflux being present. The stomach distends satisfactorily. There is some delay in passage of contrast into the duodenal cap; however, this was accomplished within approximately 5 minutes time, and the patient spilled into the duodenal cap with fill of the sweep and identification of the ligament of Treitz without evidence of pyloric stenosis.

IMPRESSIONS:

1. Mild reflux into the esophagus.
2. No evidence of pyloric stenosis.
3. Ligament of Treitz identified.
4. Additional findings as described above.
5. This study was discussed with Dr. Mehdizadeh on this date.

Job No.: 29816 /tb

DD: 08/20/2003

DT: 08/20/2003 18:37:47

This document was electronically signed by DOUGLAS L. ROSS, DO on 08/21/2003 11:27:32.

2497053-7 M 000 0
BAUHER, BABYBO Y
OLSON, LUCILA W MD
764386-1
CASH

206425 (12/01)

50

18 11 11

NR09



Mount Clemens General Hospital

2447053-7 M 000 0
BAUMER, BABY BOY
OLSON, LUCILLE
764386-1
CASH

Multidisciplinary Care Plan Record

DATE	TIME	DISCIPLINE	
8-17-03	0600	Nsg 102	Progressing toward discharge goals. Bhramanip
8-17-03	0800	Nsg 102	Progressing toward discharge goals & exception Convergarden
8/17/03	1800	Nsg	pt admitted to SCN placed on radiant warmer, PIV started in (Dhand, Lytes, Ca, BUN & creatinine sent, PKN drawn Temp & USS at this time. color pink, perfusion < 2 sec. R.D. Binswale
8/17/03	2000	Nsg	Fed infant lacto free 10 cc's then pt had forceful regurg of ~10 cc's of formula gave pt another 10 cc's followed by a ~5cc emesis. R.D. Binswale
8/17/03	2130	Nsg	pt had another emesis of ~5 cc's of curdled formula. one touch 134. Dr. Maiteh notified. pt made NPO, IVF 1/2 to DS. 2 NS & 1 in TFG to 120 cc/kg/day and more lytes ordered for the am (K+6.9 @ 1830 lytes). pt's abd & distended, late entry from remains soft, & bowel loops. R.D. Binswale
8/17/03	1500	Nsg	(late entry) pt. brought to SCN earlier today @ 1500 for CBC, BC & Glut deab. R.D. Binswale

Please Remember to Time, Date and Sign All Entries

87

IN 705



BALTIMORE, MARYLAND
21419
43861

Please Remember to Time, Date, and Sign All Entries

G 14 03 11 05



Mount Clemens General Hospital

2197053-7 M 010 0
BAUMER, BABY BOY
KENDIZADEH, BAHMAN MD
764386-1
CASH

Multidisciplinary Care Plan Record

DATE	TIME	DISCIPLINE	
8-18-03	0830	N86	VSS. Infant transferred to Islette @ 0001 for observation. Emesis this shift (Abol. Remains distended to B8x4 quad. Infant Alert & Active). Infant Remains NPO. Infant noted & dew. Care in progress. Hautmann, per
8-18-03	0830	msg	IV site edematous & leaking noted on insertion site. IV removed and new peripheral IV restarted RA @ 246 cc, baby tolerated well. Knudsen
8-18-03	0945	msg	Abd. X ray done, result mixed by Dr. Melisgadeh, order received to start feeding baby by gavage. NGT inserted and secured @ 19.5cm, baby tolerated feeding of 10cc milk. & emesis, will cont. to monitor VSS, su flow sheet. Mom visited baby, held infant, updated on plan of care & all questions answered. Will monitor Knudsen
8-18-03	1430	msg	On touch glucose 118. P.O. feeds tolerated well so far. & emesis. Abd. soft, not distended. Knudsen
8-18-03	1000	msg	feeding 1 to 20cc. Nipple vigorously sucking. Islette to air control to wear to crib. Set @ 31.0 infant dressed in shirt. Will monitor

Please Remember to Time, Date and Sign All Entries

86

07 24 03

NT05



Mount Clemens General Hospital

2197053-7 * CID 0
BAUNER, BABYBO Y
MEHDIZADEH, SAHMAN MD
764386-1
CASH

Multidisciplinary Care Plan Record

DATE	TIME	DISCIPLINE	
8-19-03	1300	msg	IV leaking @, new IV started in scalp, baby tolerated well. Nipped 25cc of Sim. good + retained. Will monitor Kneel ER
8-19-03	1500	msg	Bradycardia to 80's, @ clunts, @ color A. Dr. Mehdizadeh aware, will monitor closely Kneel ER
8-19-03	1900	NSG	Infant nipped 35cc Sim well. Infant tol. & retained feeding. Low resting HR noted @ HR 90-110. Will continue to monitor. Signs distress. Infant rested + dev. care in progress. Waitmann, RN
8-20-03	1700	NSG	Infant nipped 30cc fair & much coordination encouragement. Infant sleep 1/2 30min. Remainder of feeding bawled. Infant tol & retained feeding @ Emosi S. Waitmann
8-20	0750-0800		Soxray = nurse
	0800		Returned from X-ray - UOI will be done approx 11A McCarroll
8/20	1055 → 1145		Down to X-ray for UOI. Returned = nurse. tol well - fed fair + retained Mom @ bedside McCarroll
	1200		

Please Remember to Time, Date and Sign All Entries

07 24 03

NT05



Mount Clemens General Hospital

2497055-7 M 015 0
BAUMER, BABYBO Y
REHIZACH, BAHMAN X0
764386-1
CASH

Multidisciplinary Care Plan Record

DATE	TIME	DISCIPLINE	
8-20-03	1800	nsg	Unable to flush 4/c - dcd fed fair + retained — M. Carter
8-21-03	0530	Nsg	Infant nipped fair to well throughout night. Retained all feeds. Infant had two large stools, 10 barium. Developmental care in progress — K. Owens
8-21-03	0730	nsg	Jaundiced + sleeping
	0800		m sbl drawn to lab
	1030		nipped fair + retained. Dr. Mehrezadeh notified of lab result
	1330		nipped well + retained
	1630		nipped fair part of feed + gavage rest
	1700		Mom in to visit
	1800		NORDS. Remains jaundiced — M. Carter
8-22-03	0900	nsg	Baby in open crib. NGT in place, developmen- tal care in progress. Result of lab level to Dr. Behzadeh + new order. Baby nipples feedings fairly well, gavage remaining amounts. Mom visited and held baby, updated on plan of care — Endler

Please Remember to Time, Date and Sign All Entries

84

17 24 03

.T05



**Mount Clemens
General Hospital
Integrated Progress Record**

2497053-7 # 010 0
BRUNEN, DARYBO T
MENDOZAGEN, BAHMAN NO
264386-1
C404

DATE	TIME	DISCIPLINE
8/21/03	0815	Neo (Cont)
		2) Respiratory
		Lungs (TAB) good air exchange. Pink On RA. O ₂ Sat in mid to high 90's.
		3) GI
		No more vomiting on Entomil AR. still needs gavage feedings. Voiding and stooling regularly. Barium swallow diagnosed for GE Reflux & any other abnormal findings.
		4) ID
		Sepsis ruled out. BC negative.
		5) Neuro:
		Moving all extremities. Neonatal reflexes ++ and symmetrical. Normal muscle tone. AF open + flat
		6) Jaundice.
		Bill. this AM 11 ³ mg/dl. (↓ from 12 ⁷ mg/dl on 8/21/03).
		7) F/IV/E.
		TF G R 150 ^{ml} / kg / day.
		Lytes 137.5 / 107.9
		5.6 / 19.1
		(Cont)

Please Remember to Time, Date, and Sign All Entries



Mount Clemens General Hospital

2497053-7 M CIO O
BAGNER, BABYBO Y
MUNDEIZADEN, BAHMAN MO
764386-1
CASH

Multidisciplinary Care Plan Record

DATE	TIME	DISCIPLINE	
2-22-03	1800	nrzy	This infant is nipping only fairly good, needs a lot of encouragement and chin support to finish feedings. Sucking, rooting, see flow sheet for VS and other data. O A, B, or D's noted this shift. <i>Knudtson</i>
2-23-03	0900	nrzy	Infant nipped well, retaining feeds. NGT removed, orders received to discharge baby home. <i>Knudtson</i>
2-23-03	0945	nrzy	Discharge instructions explained to mom and she verbalized understanding of entire conversation. Discharge documents signed and ID # & mother, infant escorted to car and baby discharged to care of his mother. <i>Knudtson</i>

Please Remember to Time, Date and Sign All Entries

Home, Aug. 23 to Oct. 2, 2003 Page 19

Willow Pediatrics
SICK OR RECHECK VISIT

Name Phillip Baumer Date of Birth 8-16-03

Date: 8-29-2003 Current Age: 13 days Allergies: NKDA

Chief Complaint: leg twitching when sticking it out, tongue twitches
when taking bottle out of mouth (B)
6 episodes, no turning blue/or pale, no rolling back of
eyeballs, appetite good, 2-2 1/2 oz q 2-3 hrs
stool 3-4x/day, urine 6-8x/day

List any medications in the past 2 weeks, including over the counter meds:

Has the patient been seen for this reason before? ☒ No ☐ Yes Where? _____
 When? _____

Pertinent Past Medical History: _____

Are the child's immunizations up to date? ☒ Yes ☐ No

Vital 7 Temp 97.8 Other _____

PHYSICAL EXAM	Normal	Abnormal	Description
General Appearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Skin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
HEENT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Heart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Lungs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Abdomen	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Neurological	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Musculoskeletal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Genitalia	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

ASSESSMENT: Tremors PLAN: discharge
Reassurance
If persistent need re check

FOLLOW UP: ☐ Time _____
☐ As Needed LABS: _____

Clinician To: _____

Thermon
 Provider Signature

Mount Clemens, Oct. 3, 2003

Pages 20–26



**Mount Clemens
General Hospital**

LABOR / DELIVERY SUMMARY

DATE 8/16/03

3045-3 F 25Y 5
BAUMER, VICTORIA
ALDERSON, THOMAS L DO
435908-1

G 4 T 2 P 0 A 1 L 2 EDD 3/30/03 Gest Age 38wks wks Blood Type A+

Prenatal Events ☐ None

- ☐ No Prenatal Care
☐ Preterm Labor (≤ 37 weeks)
☐ Post term Labor (≥ 42 weeks)
☐ Prenatal Complications

Intrapartum Events ☐ None

- ☐ Febrile ($\geq 100.4^{\circ}\text{F}$)
☐ Bleeding — site undetermined
☐ Preeclampsia
☐ Seizures
☒ Medications

Membrane Assessment

- Date 8/16/03 Time 0934
☒ Clear ☐ SPROM ☐ DROM
☐ Premature ROM ☐ Prolonged ROM
☐ Preterm ROM ☐ Odor
☐ Polyhydram ☐ Bloody
☐ Oligohydram ☐ Mec stain (type) _____

Labor

- ☒ Induction ☐ Attempted
☐ Cervical Ripening ☐ Precep Labor (< 3 hrs)
☒ Oxytocin ☐ Prol Labor (> 20 hrs)
☒ AROM ☐ Prol 2nd Stage (> 2.5 hrs)
☒ Augmentation

Monitoring

- ☒ External ☒ Internal
☐ Bradycardia
☐ Tachycardia
☐ Sinusoidal Pattern
☐ Accelerations
☐ Variable Decelerations
☐ Late Decelerations

Presentation

- ☒ Vertex ☐ Transverse Lie
☒ Face ☐ Cord Prolapse
☐ Brow ☐ Shoulder
☐ Compound ☐ CPD
☐ Breech ☐ Frank Breech
☐ Single Footling ☐ Double Footling
☐ Complex

Delivery

- ☒ NSVD ☒ LDRP ☐ OR
☐ VBAC ☐ Breech
☐ Forcep ☐ Outlet ☐ Spontaneous
☐ Low ☐ Mid type ☐ Forcep Assist
☐ Vacuum _____ min _____ kg/cm²

Fetal Position: _____

Surgical Data

- ☐ C-Section ☐ Prim ☐ Sec ☐ Emerg
☐ Repeat (x) _____ ☐ Urgent

Operative Indication

- ☐ Previous Uterine Surgery ☒ Abruptio Placenta
☐ Failure to Progress ☐ Fetal Malpresentation
☐ Placenta Previa ☐ Non reassuring FHR
☐ Other

Episiotomy

- ☐ None ☒ Midline ☐ Mediolateral L R
☐ Laceration/Epis Extension ☐ Perineal
☐ Cervical ☐ 1st degree
☐ Vagina ☒ 2nd degree
☐ Periurethral ☐ 3rd degree
☐ 4th degree

Repair Agent Used: 2 Chronic

Uterine Incision

- ☐ Low Cervical/Transverse ☐ Pfannenstiel
☐ Low Cervical, Vertical ☐ Classical
☐ Hysterectomy ☐ No ☐ Yes
☐ Tubal Ligation ☐ No ☐ Yes
☐ Sponge counts correct ☐ Needle counts correct

Cord

- ☐ Nuchal (x) ☐ True Knot ☐ Compound Rt hand
☐ 2 vessels ☐ Cord Blood to lab
☐ 3 vessels

Anesthesia

- ☒ Epidural ☐ Local ☐ Spinal ☐ General

Chronology

- Date/Time _____ Duration _____
Onset of Labor 8/16/03 0800
Full Dilation W 8/16/03 1740
Delivery of Infant 8/16/03 1750
Delivery of Placenta 8/16/03 1751
Total Labor 14:51

Delivery Personnel

- RN (1) _____
RN (2) _____
Anes/CRNA _____
CNM _____
Delivery Physician _____
Phys Assist (1) _____
Phys Assist (2) _____
Infant Care Provider _____
☒ Notified ☐ Present at Birth

Placenta

- Configuration ☐ Normal ☐ Abnormal
☐ Spontaneous ☐ Adherent (type) _____
☐ Expressed ☐ Uterine Exploration
☐ Manual Removal ☐ Curettage
Disposition: _____

Delivery Medications

	Time	Dose	Route

Infant Data

Time of Birth	Birth Order	A	B	C
<u>17:50</u>				
<input type="checkbox"/> Female <input checked="" type="checkbox"/> Male				
Apgar HR RR Mus Tone Reflex Color Total				
1 min <u>7</u> <u>7</u> <u>2</u> <u>2</u> <u>0</u> <u>8</u>				
5 min <u>2</u> <u>2</u> <u>2</u> <u>2</u> <u>0</u> <u>8</u>				
10 min				

Secured by

- ☒ Bulb suction
☐ Suction catheter ☒ Mouth ☐ Pharynx ☒ Nose
Size _____ fr. Pres _____ mmHg
☐ Oxygen _____ L/min ☐ Endo tube _____ size
☐ Visualize cords ☐ Mec below cords ☐ Bag & Mask 101
☐ Resuscitation



Mound Clemens General Hospital

E.R. Admit

1000 Harrington Blvd.

Mt. Clemens, MI 48043

(586) 493-8000

Name	Date of Birth	Room	Exam Date	Encounter#	MR#
Baumer, Philipp	08/16/2003	ER	10/03/03	E02513597	M0764386

REPORT COPIES TO:

Attending: CHARLES D. MOK, DO

Referring:

Family: LUCILA OLSON, M.D.

PATIENT ADMITTED

FINAL DIAGNOSIS(ES):

1. Severe dehydration.
2. sepsis.
3. Acute renal failure secondary to severe dehydration.
4. Anemia, probably secondary to hemolysis.
5. Hyperkalemia.
6. Hypoglycemia.
7. Apnea.
8. Positive Gastrocult.
9. Possible intracranial hemorrhage.

CHIEF COMPLAINT: Decreased activity level.

HISTORY OF PRESENT ILLNESS: The patient is a 57-day-old white male who presents to emergency department with decreased level of activity according to the mother. The mother initially states that she has not seen the patient for three days, but other reports given to the social worker state that she has not seen the patient up to a month and currently the child is being taken care of by the patient's sister. The patient's caretaker states that yesterday he was doing fine. Last night he began to have some episodes of emesis and has not eaten anything since. He presents floppy, very lethargic, according to the parents, ill appearing, not acting normally and with a decreased level of consciousness. They initially called Dr. Olson's office, who told the patient's mother to proceed to the emergency department immediately. The patient's birth weight was 6 pounds 11 ounces. The patient was delivered at 38 weeks. The patient's apgar scores were 8 and 8. The patient after birth had some difficulty with feeding and emesis and very poor feeding and was transferred to the special care nursery. The patient was in the special care nursery for approximately a week according to the mother. The patient was discharged home with a weight of 6 pounds 6 ounces. The caretaker states that the patient was seen by Dr. Olson last week and was 8



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Baumer, Philipp	08/16/2003	ER	10/03/03	E02513597	M0764386

pounds 10 ounces. There have been no recent illnesses, no sick contacts. The patient has not had an elevated temperature. He had a normal bowel movement yesterday. There is no history of diarrhea. He has been eating okay up until the emesis began yesterday. No other information could be obtained at this time.

PAST MEDICAL HISTORY: None.

SURGICAL HISTORY: None.

FAMILY HISTORY: None.

SOCIAL HISTORY: The patient's immunization are up-to-date.

MEDICATIONS: None.

ALLERGIES: No known drug allergies.

REVIEW OF SYSTEMS: All systems are reviewed and are as stated above, otherwise negative per parent.

PHYSICAL EXAMINATION:

CONSTITUTIONAL: The patient appears very floppy, ill appearing, ashen in color, not moving extremities. The patient's eyes are open and staring to the right. Initial pulse is 170, temperature is 97.0 rectally. The patient does not respond to noxious stimuli, mainly an interosseous IV placement.

EYES: The patient's eyes are deviated to the right, but does look to the left. The eyes appear sunken in. They are dry appearing. There is no conjunctivitis, subconjunctival hemorrhage or other injury seen to the eye.

The patient's pupils are dilated and very minimally reactive to light.

HENT: The anterior fontanelle is soft and flat. The head is atraumatic and normocephalic. Ears are clear bilaterally. Nasal passages are clear.

Mucous membranes are moderately dry appearing. Tongue is midline. Oropharynx is otherwise clear and patent. The patient holds his head in a constant tilt to the right.

NECK: Supple, no meningeal signs. Trachea midline. No masses or thyromegaly. There is no nuchal rigidity.

CARDIOVASCULAR: Heart rate is tachycardic. There are no murmurs, rubs or gallops. Peripheral pulses are weak in all four extremities. There is no peripheral edema.

RESPIRATORY/CHEST: Breath sounds clear and equal bilaterally. No rales, rhonchi, or wheezes. No retractions.

GASTROINTESTINAL/ABDOMINAL: Abdomen soft without tenderness or distention. No palpable masses or organomegaly. No peritoneal signs.

MUSCULOSKELETAL: No cyanosis. No joint swelling. Normal muscle tone.



Mount Clemens General Hospital

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Name	Date of Birth	Room	Exam Date	Encounter#	MR#
Baumer, Philipp	08/16/2003	ER	10/03/03	E02513597	M0764386

NEUROLOGICAL: The patient is very floppy and ill appearing. He moves his extremities very minimally and does not respond much to pain with interosseous IV.

SKIN: The patient's skin is pale and ashen in color. The patient's skin is doughy and tents very easily, indicating severe dehydration. There are no rashes or bruising seen at this time. There are no external signs of injury upon examination.

MEDICAL DECISION MAKING: The patient is seen and examined. The patient is brought back quickly to the pediatric trauma suite and resuscitation begins. The patient is given oxygen per nasal cannula. He is placed on a cardiac monitor, shows a heart rate of 170. Rectal temperature is 97.0. The patient does appear to be in a septic-like picture at this time. Concerns for overwhelming sepsis or other etiology are discussed with the mother and the caretaker at this time. Initial IV attempts are unsuccessful. Therefore, an interosseous IV line is established in the right anterior tibia. That interosseous line fails, and infiltration does occur. Therefore, an attempt is made on the left tibia, which also fails at this time. Right interosseous IV line is established. Fluids are administered, and the patient is given an 8 cc dose of D25 because the patient is hypoglycemic with an initial glucose of 18. The I/O has fluid leaking into leg so second Interosseus is started. A scalp vein is subsequently obtained, and the patient is given glucose through that scalp vein with initial normal saline bolus of 60 cc. Maintenance infusion is then administered. Second I/O is questionable, but no swelling, and is removed. The patient is quickly given 75/kg dose of Claforan and 100 mg/kg dose of ampicillin intravenously. Laboratory studies are ordered. Catheterized urinalysis is sent. Blood culture times one is sent and is pending at the time of this dictation. A portable chest x-ray is also obtained. Subsequent heel stick measurements are normalized. Please see nursing notes for subsequent values. A urinalysis is obtained, which shows 2-5 red blood cells. Urine white blood cells are 5-10. There is a trace bacteria. Leukocyte esterase and nitrites are negative.

Because of the patient's ill appearance, Dr. Maiteh is contacted. Initially recommends that Dr. Mehdizadeh come and assess the patient. A call was place to Dr. Mehdizadeh, and he was asked to come see the patient immediately. The patient was then assessed by Dr. Mehdizadeh initially immediately. During the resuscitation, it appeared that the patient may have had a seizure



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Name	Date of Birth	Room	Exam Date	Encounter#	MR#
Baumer, Philipp	08/16/2003	ER	10/03/03	E02513597	M0764386

activity, which was witnessed by Dr. Mehdizadeh. An EEG was performed, and those results are pending at the time of this dictation. Initial chest x-ray showed no acute infiltrates, effusions or pneumothorax. Initial blood gas shows that the patient is acidotic. Please see the respiratory sheet for exact details. The patient is given several doses of bicarbonate to correct that acidosis. Initial laboratory studies show a BUN and creatinine of 109.3 and 1.7, which represent severe dehydration. Potassium is 7.6. Carbon dioxide is 14.5. White blood count was 24.5. Hemoglobin and hematocrit are decreased at 6.2 and 17.8. Blasts are high at 4.0. The peripheral smear shows many schistocytes and spherocytes and vacuolized PMNs, which could indicate peripheral hemolysis at this time. An LDH level was obtained and is elevated at 618. The patient did have an episode of apnea for a period of time, which was witnessed by Dr. Mehdizadeh, and the patient was intubated by Dr. Mehdizadeh without any difficulty. The patient was administered phenobarbital before the intubation because of the patient's possible seizure activity, which then subsequently prompted the EEG test. A Gastrocult is positive after an NG tube was placed. Concerns for a hemolytic uremic syndrome or severe sepsis are the etiologies discussed with the family in detail, and it is recommended the patient be transferred to a pediatric ICU. Initially Dr. Bardwash (phonetic) from William Beaumont pediatric ICU is contacted, and he states that they would not be able to effectively take care of this patient secondary to the patient may need dialysis. A call is then placed to the PICU fellow at Children's Hospital, Dr. Alviedo, who states that he would accept the patient, and the case is discussed with Dr. Johnson, the pediatric intensivist at Children's Hospital, who agreed to take the patient's admission. I spoke with Dr. Johnson in detail about the patient's condition, and she agreed with the transfer. The proper paperwork was filled out. The pediatric ICU transport team does arrive, assesses the patient, and the patient is initially transported with stable vital signs. The patient is currently being ventilated and in stable condition. Fluids are being maintained through an scalp intravenous line. The patient undergoes multiple reassessments by myself and Dr. Mok, as well as Dr. Mehdizadeh in the emergency department. Clinically the case is discussed with the clinical social worker, and the patient was seen by the clinical social worker, who made an assessment of the patient's condition, as well as with the patient's caretakers at home. A 3200 form was filled out by myself. No CT scan was performed before the patient was transported per request by Dr. Johnson. There is still a concern at this time that patient may have an intracranial hemorrhage. This will be evaluated at Children's Hospital. The patient is



Mound Clemens General Hospital

E.R. Admit

1000 Harrington Blvd.

Mt. Clemens, MI 48043

(586) 493-8000

NameDate of BirthRoomExam DateEncounter#MR#**Baumer, Philipp****08/16/2003****ER****10/03/03****E02513597****M0764386**

stable at the time of his transfer.

DISPOSITION: The patient transported to Children's Hospital in stable condition.

Job No.: 28525 /js

DD: 10/03/2003

DT: 10/03/2003 17:43:59

D: Chad Carman, DO

This document was electronically signed by CHARLES D. MOK, DO on 10/04/2003 13:28:46.

TEACHING PHYSICIAN ADDENDUM: Added at the time of electronic signature by C. Mok

I was present during the resident's history and exam. I discussed the case with the resident and agree with the findings and plan as documented.

Procedures supervised.

One hour critical care time performed.

Bilateral Interosseus lines performed.

Disc with Neurologist/neonatologist

Electronically signed C. Mok, D.O



Mount Clemens General Hospital

EEG Report

1000 Harrington Blvd.

Mt. Clemens, MI 48043

(586) 493-8000

NameDate of BirthRoomExam DateEncounter#MR#**Baumer, Philipp****08/16/2003****ER****10/03/03****E02513597****M0764386**

REPORT COPIES TO:

Attending: CHARLES D. MOK, DO

Referring:

Family: LUCILA OLSON, M.D.

No.: 03-901

HISTORY:

This is a child who was brought in unresponsive with nonreactive, dilated pupils.

FINDINGS:

There was polymorphic 1 to 2 Hz delta activity distributed throughout both hemispheres, which was unreactive. At times, there was 4 Hz theta noted in the left hemisphere. There was no reactivity with the background. The activity was of very low amplitude. There were some intermittent sharp waves noted bihemispherically.

CLINICAL INTERPRETATION:

This electroencephalogram is abnormal for the age of the patient. The diffuse low amplitude slowing as well as the unreactivity indicates diffuse neuronal dysfunction, consistent with an encephalopathic process. In addition, the sharp waves do indicate underlying cortical irritability and do indicate the potential for seizures.

Job No.: 21224 /ew

DD: 11/08/2003

DT: 11/08/2003 16:45:08

This document was electronically signed by RASHMI GUPTA, MD on 11/10/2003 08:41:27.

Children's Hospital, Oct. 4–30, 2003

Pages 27–30

RESULTS

NAME: BAUMER PHILIPP **MR #:** 890116781

DATE OF EXAM: 10/4/2003 **ACCESSION #:** 5543220

PHYSICIAN: JOHNSON YVETTE RENEE

CT-Head (W/O Contrast) AT 2139HOURS:

IMPRESSION

854.02

CT HEAD WITHOUT CONTRAST

CLINICAL HISTORY: One-month-old male with seizures, abnormal EEG.

TECHNIQUE:

1. No sedation was required.
2. Unenhanced axial CT of the head was performed with 5-mm sections.

FINDINGS:

1. The patient is intubated. There is patchy hypoattenuation throughout the supratentorial brain, predominantly in the frontal and temporo-occipital regions with loss of gray-white interface. These findings are more pronounced on the right side. Patchy areas of increased intensity are also seen in the high parietal region, to a lesser degree the left parietal region medially. These are consistent with parenchymal hemorrhage. Also seen is a subdural hemorrhage in the interhemispheric fissure, both anteriorly as well as in the parietal region and layering along the tentorium. There is asymmetric extraaxial fluid collection in the left frontoparietal region with mixed intensity, slightly higher than CSF. The asymmetry and the attenuation suggest subacute or chronic subdural hematoma.
2. The ventricles are not enlarged. There is hemorrhage within the lateral ventricles, layering in the occipital horns. The basal ganglia signal is relatively spared. The posterior fossa is also relatively spared. There is prominence of the retrocerebellar fluid space.
3. A large diastatic fracture is seen in the right parietal bone. There is opacification of the rudimentary mastoids and middle ears with fluid level in the right mastoid. However, no definite fracture is identified involving the petrous temporal bone on the right side.

IMPRESSION:

THERE ARE MULTIPLE AREAS OF PARENCHYMAL HEMORRHAGE, SUBDURAL HEMORRHAGE INCLUDING INTERHEMISPHERIC HEMORRHAGE AND HEMORRHAGE ALONG THE TENTORIUM, AN INTRAVENTRICULAR HEMORRHAGE. ALSO, MULTIPLE AREAS OF HYPOATTENUATION ARE SEEN SUPRATENTORIALY, MORE MARKED ON THE RIGHT SIDE WITH OBSCURATION OF GRAY-WHITE MATTER INTERFACE. THESE LIKELY REPRESENT HEMORRHAGIC AND NON HEMORRHAGIC AREAS OF CONTUSION AND/OR ASSOCIATED INFARCTS. ALSO SEEN IS EXTRAAXIAL FLUID COLLECTION IN THE LEFT FRONTOPIRIETAL REGION OF SLIGHTLY HIGHER ATTENUATION THAN CSF WHICH MAY REPRESENT SUBACUTE OR CHRONIC HEMORRHAGE. THERE IS RIGHT PARIETAL DIASTATIC FRACTURE. THE CONSTELLATION OF THE ABOVE FINDINGS IS HIGHLY SUGGESTIVE OF NON-ACCIDENTAL TRAUMA. THESE FINDINGS WERE CONVEYED BY DR. PAPPAS TO DR. BYDON, NEUROSURGERY RESIDENT. THESE WERE ALSO DISCUSSED BY DR. MODY WITH DR. BENJAMIN ON 10/5/03.

MWPS/LKA/5273032

FINAL

Dictated By:

And Verified By: MODY, SWATI S

Electronically Signed Date: 10/23/03 08:26

Date Transcribed: LKA 10/08/03 14:11

I certify that I personally viewed the images and performed the interpretation of this procedure.

Transcribed By: : 10/23/2003 : 0826

Approved By:

Radiologist: UNKNOWN

RESULTS

NAME: BAUMER PHILIPP **MR #:** 890116781

DATE OF EXAM: 10/9/2003 **ACCESSION #:** 5552978

PHYSICIAN: HAM STEVEN

CT-Head (W/O Contrast) AT 1402HOURS:

IMPRESSION

854.02

CT OF THE HEAD WITHOUT CONTRAST:

CLINICAL: One-month-old caucasian male with new onset of seizures. Question of nonaccidental trauma, possible shaken baby syndrome.

TECHNICAL:

Multiple axial images were obtained at 5-mm slices throughout the brain without contrast. The examination was compared to previous from October 4, 2003. No sedation was required.

FINDINGS:

In the interval, the right-sided anterior frontal ventricular shunt has been placed with its tip in the region of the left basal ganglia. The anterior horn of the right lateral ventricle appears prominent.

As previously described, there are multiple areas of hemorrhage within the supratentorial parenchyma (right greater than left) and also subdural in location layering along the tentorium cerebelli and the falx. These appear essentially unchanged. The intraventricular hemorrhage that was previously described does appear improved.

There are multiple areas of hypoattenuation of the supratentorium predominantly in the frontal and temporo-occipital regions (right side greater than left). There are multiple areas of hyperattenuation seen in a gyral pattern, which is representative of acute cortical necrosis.

IMPRESSION:

1. INTRAVENTRICULAR HEMORRHAGE APPEARS IMPROVED. SUBDURAL HEMORRHAGE AND PARENCHYMAL HEMORRHAGE APPEARS ESSENTIALLY UNCHANGED.
2. INTERVAL PLACEMENT OF RIGHT-SIDED ANTERIOR FRONTAL SHUNT WITH ITS TIP IN THE REGION OF THE LEFT BASAL GANGLIA.
3. MULTIPLE AREAS OF HYPOATTENUATION ONCE AGAIN SEEN IN THE SUPRATENTORIUM, ALTHOUGH THESE DO APPEAR IMPROVED. THE RIGHT-SIDED SUPRATENTORIUM IS INVOLVED TO A GREATER THAN EXTENT THAN THE LEFT. THESE FINDINGS ARE CONSISTENT WITH THE PATIENTS HISTORY OF SHAKEN BABY SYNDROME.

MWPS/NJD 5288080

Dictated by Dr. Rocky Saenz,
Resident

FINAL

Dictated By:
And Verified By: SMITH, WILBUR L MD

Electronically Signed Date: 10/12/03 08:04
Date Transcribed: NJD 10/10/03 18:24

I certify that I personally viewed the images and performed the interpretation of this procedure.

Transcribed By: : 10/12/2003 : 0804
Approved By:

Radiologist: UNKNOWN

RESULTS

NAME: BAUMER PHILIPP **MR #:** 890116781

DATE OF EXAM: 10/30/2003 **ACCESSION #:** 5597199

PHYSICIAN: JOHNSON YVETTE RENEE

MRI-Brain/Stem (W/O Contrast) AT 1902HOURS:

IMPRESSION

995.55, 434.91

MRI OF THE BRAIN:

CLINICAL: Nonaccidental trauma, shaken baby syndrome, skull fracture, intracranial bleed.

TECHNICAL:

Multiplanar, multisequential, MRI imaging of the head was performed without intravenous gadolinium contrast material. Comparison is made to a prior CT examination dated October 9, 2003. This patient was sedated in the NICU.

FINDINGS:

There is evidence of a diastatic right parietal skull fracture. All sequences demonstrate multiple large areas of cystic encephalomalacia with associated parenchymal hemorrhage of various ages. Gradient-echo imaging was performed and demonstrates the presence of hemosiderin within the occipital white matter on the right and the periventricular white matter on the left.

There are multiple extraaxial fluid collections noted, bilaterally, subarachnoid and subdural in location. There is supratentorial ventriculomegaly noted with a right frontal ventriculostomy catheter stable in position since the prior CT. Inversion/recovery imaging was performed in the axial plane and does demonstrate multiple foci of hyperintensity bilaterally within the right occipital and left parietal lobes consistent with acute hemorrhage. There is also the suggestion of parenchymal volume loss near the convexities.

Diffusion-weighted imaging was also performed and demonstrates no additional abnormality.

IMPRESSION:

1. THERE IS SEVERE, DIFFUSE, CYSTIC ENCEPHALOMALACIC CHANGES WITH BLOOD IN VARIOUS STAGES OF EVOLUTION, AT LEAST SOME OF WHICH IS LIKELY CHRONIC AS THERE IS HEMOSIDERIN DEMONSTRATED ON GRADIENT ECHO IMAGES.
2. THERE IS SUPRATENTORIAL VENTRICULOMEGALY.
3. FLAIR IMAGING DOES DEMONSTRATE SEVERAL FOCI OF ACUTE BLOOD, AS DESCRIBED ABOVE.
4. THERE ARE EXTRAAXIAL FLUID COLLECTIONS NOTED IN BOTH THE SUBARACHNOID AND SUBDURAL LOCATION.
5. RIGHT VENTRICULOSTOMY SHUNT CATHETER STABLE IN POSITION SINCE THE PRIOR CT EXAMINATION.

MWPS/NJD 5345481

CLASSIFICATION 2
FINAL ICD 431

FINAL

Dictated By: HASS, MARK
And Verified By: SLOVIS, THOMAS L MD

Electronically Signed Date: 10/31/03 17:35
Date Transcribed: NJD 10/31/03 14:03

I certify that I personally viewed the images and performed the interpretation of this procedure.

Transcribed By: : 10/31/2003 : 1734
Approved By:

Radiologist: UNKNOWN

RESULTS

NAME: BAUMER PHILIPP **MR #:** 890416781
DATE OF EXAM: 10/6/2003 **ACCESSION #:** 5544006
PHYSICIAN: JOHNSON YVETTE RENEE

Bone Survey-Infant<2 Years Old AT 1116HOURS:

IMPRESSION

432.9

BONE SURVEY:

CLINICAL: Intracranial hemorrhage and skull fracture, evaluate for other fractures.

FINDINGS:

Frontal and lateral views of the skull show a large right parietal skull fracture extending from the lambdoid suture forward to the coronal suture. There is an intracranial catheter and monitor wire. The catheter enters on the right side near the level of the coronal suture and the catheter passes medially and inferiorly to lie just to the left of midline superior and posterior to the sella turcica.

A frontal view of the chest along with oblique views of the ribs shows no evidence of rib fracture. The heart size is normal. The pulmonary vascularity is normal. No diaphragmatic or pleural abnormalities are evident. The visualized bowel gas pattern is unremarkable.

Frontal and lateral views of the spine show the vertebral body heights and disc spaces to be well maintained. No evidence of fracture or dislocation or dislocation is noted in the spine.

Views of both the left and right upper extremities show no fracture deformity, lytic or destructive process. Intravenous catheter overlies the left hand and the right antecubital region. There is some soft tissue swelling on the dorsal aspect of the hand. The catheter entering the right antecubital region appears to be a PICC line with the catheter passing up to the chest and into the region of the right atrium and possibly right ventricle. The catheter has been pulled back from the left pulmonary artery where it was seen on the prior study.

Views of both the left and right lower extremities show no osseous, articular or soft tissue abnormalities.

A frontal view of the pelvis shows no ossification of the femoral heads at this point, however, no osseous abnormalities are identified. The visualized bowel gas pattern is felt to be nonobstructive.

IMPRESSION:

FRACTURE IN THE RIGHT PARIETAL BONE WITH NO OTHER FRACTURE SEEN IN THE SKELETAL SYSTEM.

MWPS/NJD 5285195

FINAL

Dictated By:
And Verified By: EGGLESTON, DANIEL E MD

Electronically Signed Date: 10/10/03 17:18
Date Transcribed: NJD 10/10/03 09:17

I certify that I personally viewed the images and performed the interpretation of this procedure.

Transcribed By: : 10/10/2003 : 1718
Approved By:

Radiologist: UNKNOWN